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-- POLYSIMETHYLSILOXANE SEALANT, RTV167

MSDS Safety Information

GE SILICONES

_____ FSC: 8040 NIIN: 01-408-7366 MSDS Date: 03/16/1994 MSDS Num: CCPJL Product ID: POLYSIMETHYLSILOXANE SEALANT, RTV167 MFN: 01 **Responsible Party** Cage: GESIL Name: GE SILICONES Address: 260 HUDSON RIVER RD **City: WATERFORD N** Y 12188 Info Phone Number: 518-237-3330 Emergency Phone Number: 416-858-5108 Preparer's Name: DA POLSINELLI Proprietary Ind: Y Published: Y ______ Contractor Summary _____ Cage: GESIL Name: GE SILICONES Address: 260 HUDSON RIVER ROAD City: WATERFORD NY 12188 Phone: 518-237-3330 Cage: 01139 Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT Address: 260 HUDSON RIVER RD City: WATERFORD NY 12 188 Phone: 518-237-3330/800-332-3390 Item Description Information _____ Item Manager: GSA Item Name: ADHESIVE Unit of Issue: CA Quantitative Expression: 100000001010Z UI Container Qty: 0 _____ Ingredients _________ Name: *** PROPRIETARY *** -----_____

Health Hazards Data

_____ LD50 LC50 Mixture: SEE INGREDIENTS. Route Of Entry Inds - Inhalation: NO Skin: YES Ingestion: NO Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: TOLUENE APPEARS ON THE NAVY LISTING OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS. SEEK CONSULTATION FROM APPROPRIATE HEALTH PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION AND SAFE HANDLING A ND EXPOSURE INFOR MATION (FP N). INGESTION: MAY BE HARMFUL IF SWALLOWED. SKIN: UNCURED PRODUCT (EFTS OF OVEREXP) Explanation Of Carcinogenicity: NOT RELEVANT. Signs And Symptions Of Overexposure: HLTH HAZ:CONTACT MAY IRRIT THE SKIN. INHAL: CAUSES MILD RESP IRRIT. APPLIES ONLY IN UNCURED STATE. EYE: UNCURED PROD CNTCT IRRIT EYES. CHRONIC: THIS PRODUCT/ONE OF ITS INGREDS PRESENT 0.1%/MORE IS NOT LISTED AS A CARCINOGEN/SUSPECTED CARCINOGEN BY NTP, IARC/OSHA. OTHER: THIS PROD CONTAINS METHYLPOLYSILOXANES (SUPDAT) Medical Cond Aggravated By Exposure: NONE KNOWN. First Aid: INGEST: RINSE MOUTH WITH WATER SEVERAL TIMES. SKIN: TO CLEAN FROM SKIN, REMOVE COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH DETERGENT & amp; WATER. GET MEDICAL ATTENTION IF IRRIT PERSISTS. INHAL:MOVE PERSON TO FRESH AIR. EYES: IN CASE CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MED ATTENTION IF IRRITATION PERSISTS, NOTE TO PHYSICIAN: NONE KNOWN. _____ ______ Handling and Disposal

Spill Release Procedures: WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIE D IN THE PROTECTIVE EQUIPMENT SECTION.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSAL SHOULD BE MADE IN ACCORDAN

CE WITH FEDERAL, STATE AND LOCAL REGULATIONS. Handling And Storage Precautions: AVOID CONTACT WITH SKIN AND EYES. USE ONLY IN A WELL VENTILATED AREA. REMOVE CONTACT LENSES BEFORE USING SEALANT. Other Precautions: DO NOT HNDL LENSES UNTIL ALL SEALANT HAS BEEN CLEANED FROM THE FINGERTIPS, NAILS & amp; CUTICLES. RESIDUAL SEALANT MAY REMAIN ON FINGERS FOR SEVERAL DAYS & amp; TRANSFER TO LENSES & amp; CAUSE SEVERE EYE IRRIT. PROD **RELEASES METHANOL DURING** _____ Fire and Explosion Hazard Information _____ Extinguishing Media: ALL STANDARD FIREFIGHTING MEDIA. Fire Fighting Procedures: USE NIOSH APPROVED SCBA & amp; FULL PROTECTIVE EQUIPMENT (FP N). Unusual Fire/Explosion Hazard: SENSITIVITY TO STATIC DISCHARGE IS NOT EXPECTED. _____ **Control Measures** _____ Respiratory Protection: USE IN A WELL VENTILATED AREA. NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). Ventilation: USE ONLY IN WELL VENTILATED AREA. Protective Gloves: IMPERVIOUS GLOVES (FP N). Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N). Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA. (FP N). Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health: USERS OF "L" VERSION OF SHOULD CONSULT "LR" VERSION FOR A DDNL INFO (FP N). EFTS OF OVEREXP: WHICH CAN GENERATE FORMALDEHYDE AT APPROX 300F (150C) & amp; ABOVE, IN ATMOSPHERES WHICH CONTAIN OXYGEN. FOR MALDEHYDE IS A SKIN & amp; RESP SENSITIZER, EYE & amp; THROAT IRRITANT, ACUTE TOXICANT, & amp; POTENTIAL CANCER HAZARD. _____ Physical/Chemical Properties _____ Vapor Pres: NEGLIGIBLE Vapor Density: NEGLIGIBLE Spec Gravity: 1.11 (H*2O = 1)

Solubility i

n Water: INSOLUBLE Appearance and Odor: GREY SOLID, SWEET ODOR Percent Volatiles by Volume: <4 _____ **Reactivity Data** _____ Stability Indicator: YES Stability Condition To Avoid: NONE KNOWN. Materials To Avoid: NONE KNOWN. Hazardous Decomposition Products: CARBON MONOXIDE. CARBON DIOXIDE. SILICON DIOXIDE. METHANOL. FORMALDEHYDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polym erization: NOT RELEVANT. _____ **Toxicological Information** _____ _____ **Ecological Information** _____ **MSDS** Transport Information _____ Regu latory Information ______ Other Information ______ ______ Transportation Information ______ Responsible Party Cage: GESIL Trans ID NO: 134568 Product ID: POLYSIMETHYLSILOXANE SEALANT, RTV167 MSDS Prepared Date: 03/16/1994 Review Date: 05/29/1997 **MFN: 1** Multiple KIT Number: 0 **Review IND: Y** Unit Of Issue: CA Container QTY: 0 _____ Detail DOT Information _____ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ **Detail IMO Information** IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED F

OR THIS MODE OF TRANSPORTATION **Detail IATA Information** _____ IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ **Detail AFI Information** AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ _____ HAZCOM Label _____ Product ID: POLYSIMETHYLSILOXANE SEALANT. RTV167 Cage: GESIL **Company Name: GE SILICONES** Street: 260 HUDSON RIVER ROAD **City: WATERFORD NY** Zipcode: 12188 Health Emergency Phone: 416-858-5108 Label Required IND: Y Date Of Label Review: 09/24/1996 Status Code: C Label Date: 09/24/1996 Origination Code: G Chronic Hazard IND: Y **Eve Protection IND: YES** Skin Protection IND: YES Signal Word: WARN ING **Respiratory Protection IND: YES** Health Hazard: Moderate Contact Hazard: Moderate Fire Hazard: None Reactivity Hazard: None Hazard And Precautions: ACUTE: INGESTION: MAY BE HARMFUL IF SWALLOWED. SKIN: UNCURED PRODUCT CONTACT MAY IRRITATE THE SKIN. INHALATION: CAUSES MILD RESPIRATORY IRRITATION. APPLIES ONLY IN UNCURED STATE. EYE: UNCURED PRODUCT CONTACT IRRITATES EYES. CHRONIC: AN INGREDIENT OF PRODUCT APPEARS ON THE NAVY LISTING OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS (FP N). A

N INGREDIENT

IN PRODUCT CAN GENERATE FORMALDEHYDE AT HIGH TE MPERATURES IN OXYGEN ATMOSPHERES. FORMALDEHYDE IS A SKIN AND RESPIRATORY SENSITIZER, EYE AND THROAT IRRITANT, ACUTE TOXICANT AND POTENTIAL CANCER HAZARD.

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